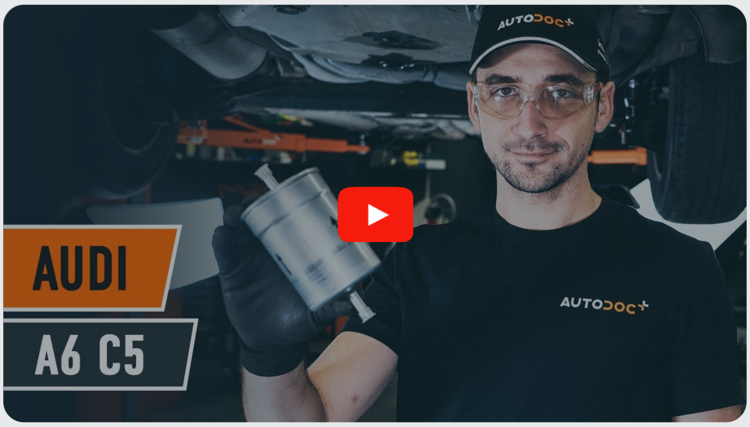
AUTODOC CLUB

How to change fuel filter on **Audi A6 C5 Avant** – replacement guide

VIDEO TUTORIAL



Important!

This replacement procedure can be used for:
AUDI A4 Saloon (8D2, B5) 1.6, AUDI A4 Saloon (8D2, B5) 1.8, AUDI A4 Saloon (8D2, B5) 1.8 T, AUDI A4 Saloon (8D2, B5) 2.6, AUDI A4 Saloon (8D2, B5) 2.8, AUDI A4 Saloon (8D2, B5) 1.8 quattro, AUDI A4 Saloon (8D2, B5) 1.8 T quattro, AUDI A4 Saloon (8D2, B5) 2.6 quattro, AUDI A4 Saloon (8D2, B5) 2.8 quattro, AUDI A4 Avant (8D5, B5) 1.6, AUDI A4 Avant (8D5, B5) 1.8, AUDI A4 Avant (8D5, B5) 1.8 T, AUDI A4 Avant (8D5, B5) 2.6, AUDI A4 Avant (8D5, B5) 2.8, AUDI A4 Avant (8D5, B5) 1.8 quattro, (+ 33)

The steps may slightly vary depending on the car design.

REPLACEMENT: FUEL FILTER – AUDI A6 C5 AVANT.
LIST OF THE TOOLS YOU'LL NEED:



- Nylon cleaning brush
- All-purpose cleaning spray
- Drive socket # 7
- Drive socket # 10
- Fluid container
- Ratchet wrench
- Wheel chock

BUY TOOLS

Replacement: fuel filter – Audi A6 C5 Avant. AUTODOC experts recommend:

- Ensure adequate ventilation of the workplace. Fuel vapors are poisonous.
- Please note: all work on the car – Audi A6 C5 Avant – should be done with the engine switched off.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

1 Open the fuel door.

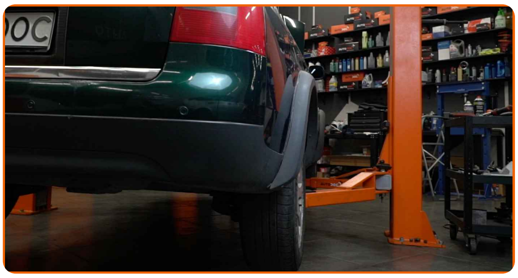


2 Unscrew the fuel filler cap.

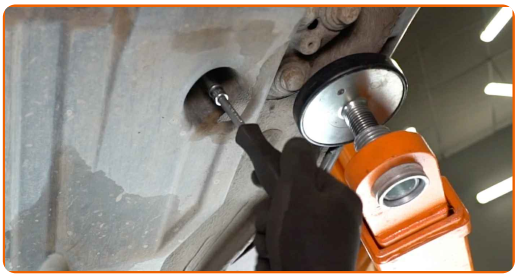


3 Secure the wheels with chocks.

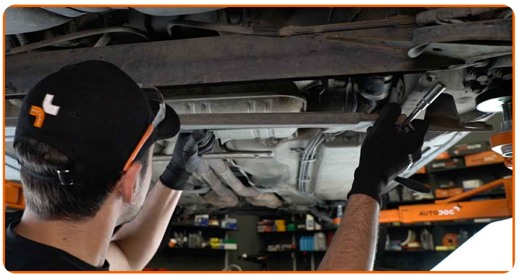
4 Lift the car using a jack or place it over an inspection pit.



5 Unscrew the fasteners of the plastic car body protective cover. Use a drive socket #10. Use a ratchet wrench.



6 Remove the plastic car body protective cover.



7 Prepare a container for fluids.



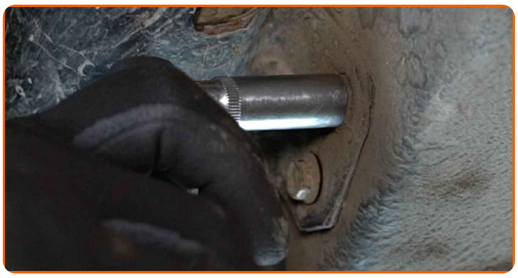
8 Clean the fuel lines. Use a nylon cleaning brush. Use all-purpose cleaning spray.



9 Loosen the fastening clamps of the fuel filter pipes. Use a drive socket #7. Use a ratchet wrench.



10 Unscrew the fuel filter bracket. Use a drive socket #10. Use a ratchet wrench.



11 Detach the tubes from the fuel filter.



12 Remove the fuel filter.



Replacement: fuel filter – Audi A6 C5 Avant. Professionals recommend:

- Be careful! Fuel may leak from the filter housing and hoses.

13

Remove the fuel filter fastening bracket.



Replacement: fuel filter – Audi A6 C5 Avant. Tip:

- Be careful! Fuel may leak from the filter housing and hoses.

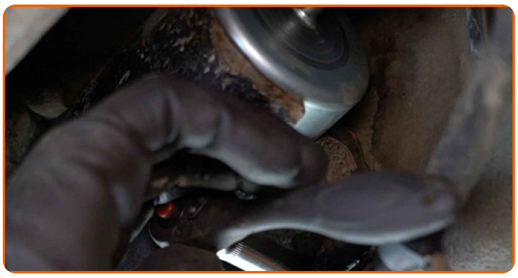
14

Install the fuel filter fastening bracket.



15

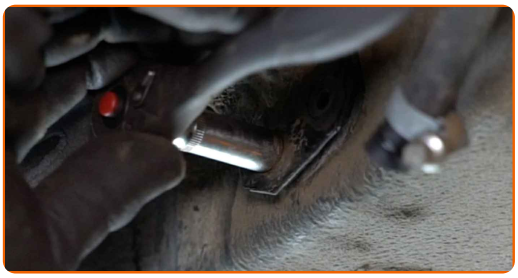
Install a new fuel filter.



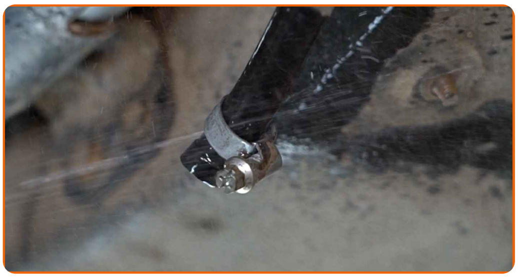
Replacement: fuel filter – Audi A6 C5 Avant. Tip from AUTODOC:

- Remember, it is important not to mix up the input and output of the filter. Arrows on the filter indicate the direction of fuel flow.
- During installation, take care to prevent dust and dirt from getting into the fuel filter housing.
- Attention! Use quality filters – Audi A6 C5 Avant.

16 Screw in the fuel filter mounting bracket. Use a drive socket #10. Use a ratchet wrench.



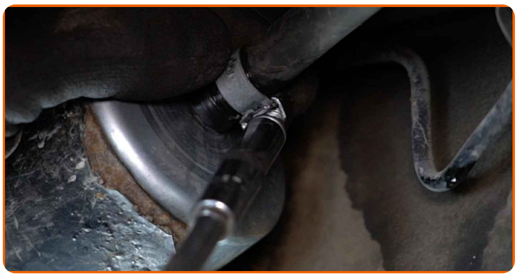
17 Clean the fuel lines. Use all-purpose cleaning spray.



18 Attach the tubes to the fuel filter.



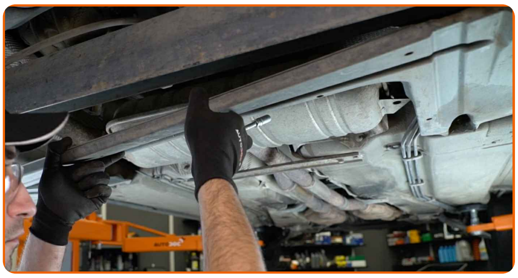
19 Tighten the fastening clamps of the fuel filter pipes. Use a drive socket #7. Use a ratchet wrench.



20 Clean the fuel lines. Use all-purpose cleaning spray.



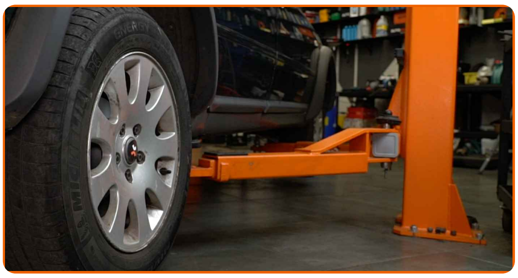
21 Reinstall the plastic car body protective cover.



22 Screw in the fasteners of the plastic car body protective cover. Use a drive socket #10. Use a ratchet wrench.

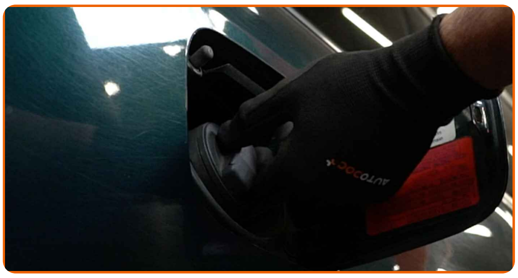


23 Lower the car.

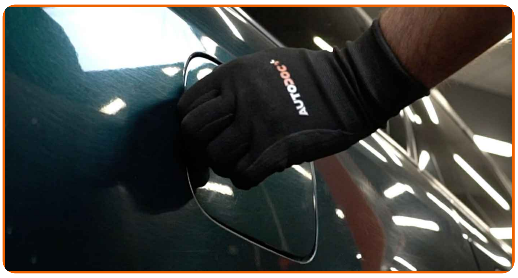


24 Remove the jacks and chocks.

25 Tighten the fuel filler cap.



26 Close the fuel door.



Replacement: fuel filter – Audi A6 C5 Avant. Tip:

- Before starting off, switch the ignition on and off several times. This should be done to activate the fuel pump to make it pump fuel through the fuel system.

27 Run the engine for a few minutes. This is necessary in order to make sure that the component operates properly.

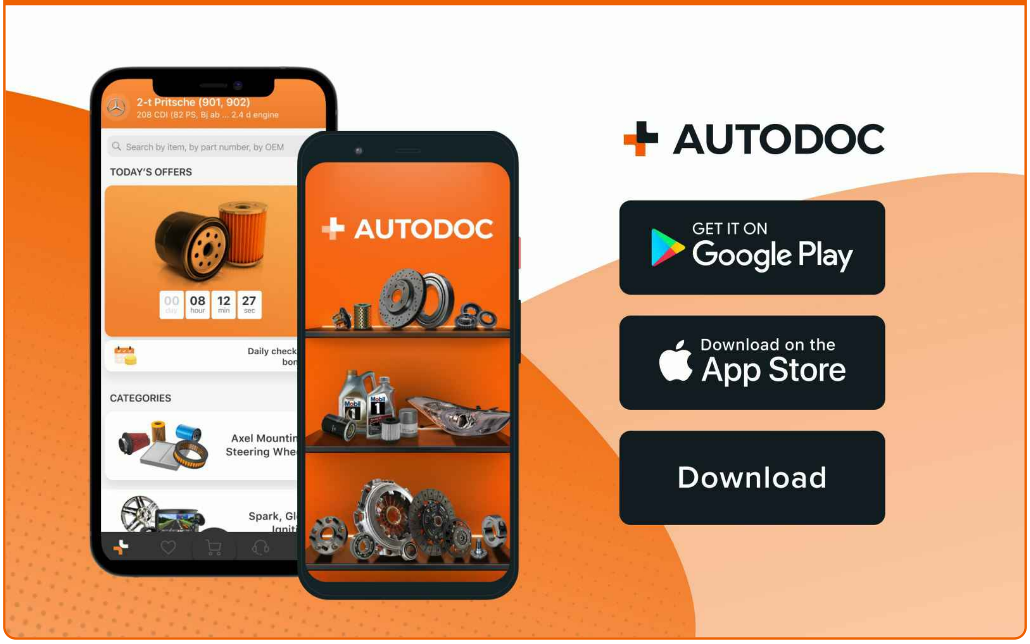
28 Shut off the engine.

WELL DONE!

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